Journal of Automated Reasoning **26:** 437–438, 2001.

Contents to Volume 26

Volume 26 No. 1 January 2001

JÜRGEN GIESL / Induction Proofs with Partial Functions 1–49

TOBIAS NIPKOW / More Church–Rosser Proofs 51–66

CHIH-HUNG WU and SHIE-JUE LEE / Parallelization of a Hyper-Linking–Based Theorem Prover 67–106

Volume 26 No. 2 February 2001

LAURENT THÉRY / A Machine-Checked Implementation of Buchberger's Algorithm 107–137

WOLFGANG GEHRKE and JOCHEN PFALZGRAF / Computer-Aided Construction of Finite Geometric Spaces: Automated Verification of Geometric Constraints 139–160

MATT KAUFMANN and J STROTHER MOORE / Structured Theory Development for a Mechanized Logic 161–203

ULRICH BERGER, HELMUT SCHWICHTENBERG and MONIKA SEISENBERGER / The Warshall Algorithm and Dickson's Lemma: Two Examples of Realistic Program Extraction 205–221

Volume 26 No. 3 April 2001

JÜRGEN AVENHAUS and DAVID A. PLAISTED / General Algorithms for Permutations in Equational Inference 223–268

WILLIAM M. FARMER / STMM: A Set Theory for Mechanized Mathematics 269–289

F. GIUNCHIGLIA, P. PECCHIARI and C. TALCOTT / Reasoning Theories 291–331

Volume 26 No. 4 May 2001

C. A. JOHNSON / On the Computation of the Disjunctive Well-Founded Semantics 333–356

M. RANDALL HOLMES and JIM ALVES-FOSS / The Watson Theorem Prover 357–408

ROBERT McNAUGHTON / Semi-Thue Systems with an Inhibitor 409–431

Author Index to Volume 26 433

Subject Index to Volume 26 435

Contents to Volume 26 437–438